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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532,166	04/20/2005	Yuji Saai	63150 (70551)	6747
21874 7590 04/30/2007 EDWARDS ANGELL PALMER & DODGE LLP P.O. BOX 55874 BOSTON, MA 02205			EXAMINER	
			ZIMMERMAN, JOSHUA D	
BOSTON, MA	n, MA 02205		ART UNIT	PAPER NUMBER
·			2854	
			MAIL DATE	DELIVERY MODE
			04/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/532,166	SAAI ET AL.		
Office Action Summary	Examiner	Art Unit		
	Joshua D. Zimmerman	2854		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused the second will expire SiX (6) MONTHS from a cause the application to become ABANDONE.	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on <u>02 Fe</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro			
Disposition of Claims				
4) ⊠ Claim(s) <u>1-12</u> is/are pending in the application. 4a) Of the above claim(s) <u>7-12</u> is/are withdrawr 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-6</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	n from consideration.			
Application Papers				
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 20 April 2005 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	☑ accepted or b) ☐ objected to drawing(s) be held in abeyance. Section is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to: See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119		•		
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4/20/05 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate		

DETAILED ACTION

Election/Restrictions

1. Claims 7-12 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or

linking claim. Election was made without traverse in the reply filed on 2/02/2007.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Feesler (US 6,343,550).

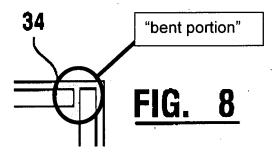
Regarding claim 1, Feesler discloses "a flexographic printing plate (Figure 3) including a raised part (item 40) for transferring a printing substance to a printing substrate, said raised part having a top surface and a side (see the top surface and c, and said top surface and said side forming an angle of not less than 90° and not more than 105° (column 4, lines 13-15)."

Regarding claim 2, Feesler further discloses "wherein said angle is not less than 95° and not more than 100° (column 4, lines 13-15)."

Application/Control Number: 10/532,166

Art Unit: 2854

Regarding claim 3, Feesler further discloses "wherein said top surface is shaped as a line when viewed from above (figures 6-8), and has a bent portion (figure 8; see portion of image below for how Examiner interprets the term 'bent portion')."



Regarding claim 4, Feesler further discloses "a flexographic printer (figure 4) including the flexographic printing plate according to claim 1 (figure 4)."

Regarding claim 5, Feesler further discloses "a method of producing a printed substance, wherein printing is performed using the flexographic printing plate according to claim 1 (operation of Figure 5)."

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

3. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Feesler, as applied to claim 5 above, in view of Chen et al. (US 2004/0099389).

Regarding claim 6, Feesler discloses all that is claimed, but fails to mention either the type of printing substance or the viscosity of the printing substance used in the printing. Chen et al. teach "using a printing substance with a viscosity of not less than 40 Pa·s" in order to print on textiles or absorbent webs (paragraph 15). Therefore, at the time of the invention, it would have been obvious to one having ordinary skill in the art to use a higher viscosity printing substance in the method of Feesler in order to print on textiles.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joshua D. Zimmerman whose telephone number is 571-272-2749. The examiner can normally be reached on M-R 8:30A - 6:00P, Alternate Fridays 8:30A-5:00P.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on 571-272-2258. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/532,166

Art Unit: 2854

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Joshua D Zimmerman Examiner Art Unit 2854

Page 5